





# TURCO PRODUCTS

## MATERIAL SAFETY DATA SHEET

5978-5

<b>HAZARD RATING</b> 4 = EXTREME 3 = HIGH 2 = MODERATE 1 = SLIGHT 0 = INSIGNIFICANT * = CHRONIC HEALTH HAZARD - SEE SECTION V	<div style="display: flex; justify-content: space-between;"> <div> <b>Flam</b>   </div> <div> <b>Toxicity</b>   </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> <b>Reactivity</b>   </div> <div> <b>Special</b>   </div> </div>
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**SECTION I — PRODUCT NAME:** Turbo 4215 LT Additive

ISSUE DATE: 1/3/86

Manufacturer's Name: TURCO PRODUCTS, INC.

(714) 890-3600

Address: 7300 BOLSA AVENUE

EMERGENCY # (614) 387-6200

WESTMINISTER, CA. 92684-3600

**SECTION II — HAZARDOUS INFORMATION:**

COMPONENTS	CAS Number	CERCLA RD SPILL #	RCRA Waste #	ACGIH TLV	OSHA TWA	% WT.
Dimethyl Sulfoxide*	67685	NtLstd	NtLstd	Nt Estab.	Nt Estab.	75
*Listed because of irritant properties only						
See Section IX						
CARCINOGENS	NTP		MPC	OSHA		
None	N. Apl.		N. Apl.	N. Apl.		
PROPER SHIPPING NAME:		HAZARD CLASS		HAZARD I.D. No.		
Liquid Cleaning Compound NOS		Not Regulated		Not regulated		

**SECTION III — PHYSICAL DATA:**

BOILING POINT, °F: Approx. 212°F		SPECIFIC GRAVITY: 1.10	
VAPOR PRESSURE (mmHg):	Approx. 25	VOLATILE, % BY VOL: 100	
VAPOR DENSITY (AIR = 1):	More than 1	EVAPORATION RATE (Bu. Ac. = 1): Below 1	
APPEARANCE AND ODOR:		SOLUBILITY IN WATER: Complete	
Clear colorless liquid, mild garlic odor		PH Approx. 7	

**SECTION IV — FIRE AND EXPLOSION HAZARDS:**

FLASH POINT AND METHOD USED: More than 200°F T.C.C.	
EXTINGUISHING MEDIA: Not applicable	
SPECIAL FIRE FIGHTING PROCEDURE AND PRECAUTIONS: Use self-contained respiratory protection.	
UNUSUAL FIRE AND EXPLOSION HAZARDS: None	

**SECTION V — EMERGENCY, FIRST AID AND HEALTH INFORMATION:**

EFFECTS OF OVER EXPOSURE: EYES:	Contact with eyes may cause moderate to severe irritation.
SKIN:	May cause moderate irritation to sensitive skin.
INHALATION:	Not applicable under normal conditions of use.
INGESTION:	Moderate to severe irritation of gastrointestinal tract.
MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED:	None known

**FIRST AID: EYES:** Flush eyes with large volumes of water for at least 15 minutes. If irritation persists, obtain medical attention.

**SKIN:** If irritation is evident, discontinue use.

**INHALATION:** Not normally required.

**INGESTION:** Do not induce vomiting. If victim is conscious, dilute by giving large volumes of milk or water. Obtain immediate medical attention. Never attempt to give anything by mouth to an unconscious person

**PRIMARY ROUTES OF ENTRY:** INHALATION   X   SKIN CONTACT   X   OTHER           

#### SECTION VI — REACTIVITY DATA:

**STABILITY:** STABLE   X   UNSTABLE            HAZARDOUS POLYMERIZATION WILL NOT OCCUR

**CONDITIONS TO AVOID:**

Strong oxidizing agents

**HAZARDOUS DECOMPOSITION PRODUCTS:**

Carbon monoxide, dioxide, other toxic volatile organic compounds

#### SECTION VII — SPILL, LEAK AND DISPOSAL PROCEDURE:

**SPILL OR RELEASE PROCEDURE: CONCENTRATE:** Flush small amounts to sewer with large volume of water.

**USE SOLUTION:** See Turco Material Safety Data Sheet for product with which this product is used. If this product is not being used as an additive, contact your local Turco Territory Manager for additional information.

**DISPOSAL INFORMATION: CONCENTRATE:** (1) Transfer to reclaiming center for recycling or reuse, if possible.

**SPENT SOLUTION AND RINSES:** See Turco Material Safety Data Sheet for product with which this product is used. If this product is not being used as an additive, contact your local Territory Manager for additional information.

#### SECTION VIII — SPECIAL PROTECTION INFORMATION:

**RESPIRATORY PROTECTION:** Not normally required.

**VENTILATION:** No special provision normally required.

**PROTECTIVE EQUIPMENT:** CHEMICAL FACE SHIELD OR GOGGLES:   \*  

GLOVES   \*   BOOTS   \*   APRON   \*  

GLOVES, BOOTS, APRON AND SUIT MADE FROM:   \*  

\*See TMSDS for product with which this product is used. If this product is not being used as an additive, contact your local Turco Territory Manager for additional information.

PROTECTIVE SUIT   \*  

**RECOMMENDED PERSONAL HYGIENE:** Wash hands with soap and water before smoking or eating.

#### SECTION IX — OTHER INFORMATION:

**SPECIAL PRECAUTIONS — STORAGE AND HANDLING:** Store in dry protected area. Information given in this MSDS is for normal conditions of use where exposure to product is brief and intermittent involving small quantities. If exposure is prolonged or large volumes are being handled, confer with local Turco Territory Manager for applicable guidelines.

**MIXING:** Not applicable

**REPAIR AND MAINTENANCE OF CONTAMINATED EQUIPMENT:** See Turco Material Safety Data Sheet for product with which this product is used. If this product is not being used as an additive, contact your local Turco Territory Manager for additional information.

**DATE PREPARED:**

JJ 1/3/86

**DATE REVIEWED:**